

**APPENDIX C1  
SRF FY2013-14 Fundable List**

<b>Fundable List</b>											
The fundable list includes projects that are deemed most ready to proceed to execution of either SRF planning or construction funding agreement by September 30, 2014.											
<b>Small Water Systems: Population &lt;= 10,000 (Planning)</b>											
Application Date	WS Name	Category	Project Number	Funding Type	District	Total SRF Funding	Estimated SRF Additional Subsidy	Disadvantaged Status	Population	Connections	Description
1/17/2012	Monson Area Water Supply Study	F	0000541-001P	Planning	Visalia	\$167,050	\$167,050	Severely	25	15	Planning project to solve the community of Monson's nitrate problem - includes formation of water system, evaluation of alternatives, and design.
2/4/2010	NORTH FORK UNION SCHOOL	G	2000612-001P2	Planning	Merced	\$362,000	\$362,000	Severely	400	3	Second planning study to evaluate alternatives to solve arsenic compliance problem.
3/18/2010	MD#08 NORTH FORK WATER SYSTEM	G	2000561-002P	Planning	Merced	\$318,750	\$318,750	Severely	264	80	Planning study to evaluate alternatives to solve arsenic compliance problem - includes a test well, pilot study (depending on test well results), and final design.
	LAKESIDE SCHOOL	G	1502154-001P2	Planning	Tehachapi	\$122,000	\$122,000	Severely	800	1	Planning study to evaluate alternatives to solve arsenic compliance problem - includes a test well, pilot study (depending on test well results), and final design.
10/16/2012	PLEASANT VALLEY ELEMENTARY	G	4000774-001P	Planning	Santa Barbara	\$45,000	\$45,000	Severely	100	1	Pleasant Valley will finalize the design of a new Reverse Osmotic plant to solve their arsenic compliance problem. In addition, they intend to separate the potable from the irrigation systems, drill a new well, and construct new storage tanks.
12/8/2010	LOCKE WATER WORKS CO - SWS	G	3400138-001P	Planning	Sacramento	\$150,240	\$150,240	Severely	65	55	Planning study to evaluate consolidation or treatment as a means to solve their arsenic compliance problem.
10/4/2012	CALLAYOMI COUNTY WATER DISTRICT	D	1710013-003P	Planning	Mendocino	\$460,000	\$368,000	Disadvantaged	1200	357	Planning study to evaluate alternatives for their existing system which utilizes an inadequate treatment technology for a ground water well under direct influence of surface water .
10/8/2012	SAN LUCAS WD	F	2701676-007P	Planning	Monterey	\$440,000	\$440,000	Severely	500	88	Planning study to evaluate alternatives to solve nitrate compliance problem - options include treatment, new well, and consolidation.
5/14/2012	SIERRA EAST HOME. ASSOC.	C	2600622-001P	Planning	San Bernardino	\$425,000	\$425,000	Severely	50	29	Planning project to address a ground water well under the direct influence of surface water.
12/8/2010	FCWWD #40/SHAVER SPRINGS	G	1000042-002P	Planning	Fresno	\$325,000	\$0		172	69	The water system's water source exceeds uranium and nitrate MCL and will address the problem by conducting a planning study.
3/2/2009	DESERT LAKE COMM SERV DIST	G	1510027-001P	Planning	Tehachapi	\$400,800	\$253,902	Disadvantaged	600	233	The water system's source exceeds arsenic MCL and will be addressed by conducting a planning study.
11					<b>Subtotals</b>	<b>\$3,215,840</b>	<b>\$2,651,942</b>				
<b>Small Water Systems: Population &lt;= 10,000 (Construction)</b>											
Application Date	WS Name	Category	Project Number	Funding Type	District	Total SRF Funding	SRF Additional Subsidy	Disadvantaged Status	Population	Connections	Description
	BUENA VISTA SCHOOL	F	5400919-001C	Construction	Visalia	\$1,000,000	\$1,000,000	Severely	130	4	Will drill a new well as current well is high in nitrate.
1/26/2010	PERSHING HIGH SCHOOL	F	1000207-001C	Construction	Fresno	\$1,800,000	\$1,800,000	Severely	56	1	Following their feasibility study, the system will drill a new well and connect to nearby Central HS West.
	OAK VALLEY SCHOOL	G	P84C-5400713-001C	Construction	Visalia	\$523,000	\$523,000	Severely	300	7	Oak Valley will drill a new well and install arsenic treatment.
	RIVERDALE PUBLIC UTILITY DISTRICT	G	1010028-002C	Construction	Fresno	\$3,875,978	\$3,000,000	Severely	2416	950	System intends to construct two satellite treatment plants for Well 5 and Well 6 to solve their arsenic compliance issues.
3/7/2013	SEMI TROPIC SCHOOL WATER SYSTEM	G	1502244-002C	Construction	Tehachapi	\$775,000	\$775,000	Severely	320	6	To solve arsenic compliance problem, Semi Tropic will consolidate with Lost Hills Utility District and replace the existing distribution system.
3/18/2013	ISLAND UNION SCHOOL	G	1600017-002C	Construction	Visalia	\$510,000	\$510,000	Severely	300	7	Drill a new well and install piping to connect it to the existing distribution system to solve the school's arsenic compliance problem.
1/10/2011	MATTOLE ELEMENTARY SCHOOL	E	1200684-003C	Construction	Klamath	\$675,700	\$675,700	Severely	100	1	Mattole will drill a new well and install iron & manganese treatment to solve their source capacity problem.
1/11/2010	ARMONA COMMUNITY SERVICES DIST	G	1610001-007C	Construction	Visalia	\$6,300,000	\$3,000,000	Disadvantaged	3239	1301	Drill a new well and install treatment to solve arsenic compliance problem.
5/7/2013	WEST GOSHEN MUTUAL WATER CO.	F	5400957-005C	Construction	Visalia	\$3,000,000	\$3,000,000	Severely	200	69	To solve nitrate and supply problems, West Goshen will consolidate with Cal Water and install a new distribution system with meters.

1/9/2008	NICASIO SCHOOL	D	2100582-001C	Construction	Sonoma	\$300,000	\$300,000	Severely	70	5	The water system has an unapproved surface water treatment to treat the ground water well under direct influence of surface water. This planning project is to conduct feasibility study to address the category D problem.
	DUCOR CSD	F	5400542-006C	Construction	Visalia	\$1,500,000	\$1,500,000	Severely	850	125	The water system's potable water exceeds nitrate MCL. The project will locate sources of clean and adequate water (surface and/or wells).
4/23/2010	KETTLEMAN CITY CSD	G	1610009-005C	Construction	Visalia	\$3,000,000	\$3,000,000	Severely	1499	358	Install an arsenic treatment plant to solve arsenic MCL violation.
	CUTLER PUD	E	5410001-003C	Construction	Visalia	\$997,693	\$997,693	Severely	6200	1219	The water system has a ranked category E problem because of undersized distribution system that creates water quantity problem. This project will solve the problem by replacing existing distribution system.
1/15/2009	RIVIERA WEST MUTUAL WATER CO.	D	1700568-001C	Construction	Mendocino	\$385,000	\$308,000	Disadvantaged	500	240	Installation of addition treatment to achieve two log Giardia removal.
12/13/2010	DEL REY COMMUNITY SERV DIST	H	1010035-004C	Construction	Merced	\$793,000	\$515,450	Disadvantaged	1100	362	Install 225 meters to currently unmetered connections.
2/27/2009	AMADOR COUNTY SERVICE AREA #3/UNIT 6	F	0310021-003C	Construction	Stockton	\$1,805,292	\$1,444,234	Disadvantaged	2386	723	Construct direct tie between wells #9 and #14 to storage tank #9. This will provide the required chlorine contact times.
1/10/2011	BRIDGEPORT PUD	G	2610003-002C	Construction	San Bernardino	\$2,268,984	\$1,815,187	Disadvantaged	3000	227	The water system experience high concentration of Arsenic that exceeds the MCL. The project is construction a of coagulation and filtration treatment plant.
3/10/2009	AWA BUCKHORN PLANT	C	0310012-005C	Construction	Stockton	\$2,200,000	\$1,760,000	Disadvantaged	8508	2558	Provide treated water to 108 customers currently using raw untreated water.
8/9/2012	AWA BUCKHORN PLANT	G	0310012-006C	Construction	Stockton	\$348,000	\$278,400	Disadvantaged	8508	2558	Reduce DBP by coagulating TOC with Aluminum Chlorohydrate.
19					<b>Subtotals</b>	<b>\$32,057,647</b>	<b>\$26,202,664</b>				

**Large Water Systems: Population > 10,000 (Construction Only)**

Application Date	WS Name	Category	Project Number	Funding Type	District	Total SRF Funding	SRF Additional Subsidy	Disadvantaged Status	Population	Connections	Description
12/3/2012	EAST VALLEY WATER DISTRICT	F	3610064-003C	Construction	San Bernardino	\$21,900,000	\$3,000,000	Disadvantaged	68000	21827	East Valley will construct Plant 150, two 800,000 gallon tanks, and necessary piping to treat perchlorate from three wells.
	LOS ANGELES-CITY, DEPT. OF WATER & POWER	G	1910067-043	Construction	Metropolitan	\$45,887,650	\$0	Disadvantaged	4071873	680607	The water system's potable water exceeds disinfection by product MCL. This project will install UV treatment to solve the problem. Total project cost is \$107M, of which can be funded by SRF depending on funds availability.
	LOS ANGELES-CITY, DEPT. OF WATER & POWER	G	1910067-032	Construction	Metropolitan	\$15,525,897	\$0	Disadvantaged	4071873	680607	The water system has a ranked category D problem due to uncovered reservoir. To solve this problem, a concrete buried reservoir will be constructed.
	LOS ANGELES-CITY, DEPT. OF WATER & POWER	G	1910067-052	Construction	Metropolitan	\$28,630,603	\$0	Disadvantaged	4071873	680607	The water system's potable water exceeds disinfection by product MCL. This project will construct the North Hollywood Ammonization Station to add aqua ammonia to form chlorine residual disinfectant in the water.
1/10/2011	LOS ANGELES-CITY, DEPT. OF WATER & POWER	D	1910067-039C	Construction	Metropolitan	\$45,548,876	\$0	Disadvantaged	4071873	680607	The water system's Ivanhoe Reservoir will be taken out-of-service to comply with Long Term 2 Surface Water Treatment Rule. In addition, this project will construct a pipeline that connects into Silver Lake Reservoir.
	SOUTH TAHOE PUD - MAIN	H	0910002-016	Construction	Sacramento	\$3,000,000	\$1,950,000	Disadvantaged	60000	13635	This project will install meters to unmetered customers of the water system.
10/4/2012	SAN DIEGO - CITY OF	E	3710020-066C	Construction	San Diego	\$15,000,000	\$0		1266731	271962	The water system's aging and deteriorating water main causes insufficient delivery of the water supply. This project is for water main replacement.
	ELSINORE VALLEY MWD (Consolidation with County Water Company of Riverside)	F	3310012-016	Construction	Riverside	\$3,000,000	\$3,000,000	Severely	121420	36817	Consolidation of the western portion of County WC of Riverside with Elsinore Valley MWD to address CWC's nitrate MCL violation.
	EASTERN MUNICIPAL WD (Consolidation with County Water Company of Riverside)	F	3310009-067	Construction	Riverside	\$3,000,000	\$3,000,000	Severely	414710	141243	Consolidation of the eastern portion of County WC of Riverside with Eastern MWD to address CWC's nitrate MCL violation.
	CITY OF WOODLAND	F	5710006-009C	Construction	Sacramento	\$140,000,000	\$0		56000	14734	The construction of a SWTP, pipeline, and infiltration basin to combat high nitrate levels in wells.
10					<b>Subtotals</b>	<b>\$321,493,026</b>	<b>\$10,950,000</b>				

<b>Fundable List Totals</b>										
<b>Projects</b>						<b>Total SRF Funding</b>	<b>SRF Additional Subsidy</b>			
<b>40</b>						<b>\$356,766,513</b>	<b>\$39,804,606</b>			
<b>Disadvantaged Status</b>	<b>Projects</b>	<b>Total SRF Funding</b>		<b>Project Type</b>	<b>Projects</b>	<b>Total SRF Funding</b>		<b>System Type</b>	<b>Projects</b>	<b>Total SRF Funding</b>
No / Not Determined	3	\$155,325,000		Planning	11	\$3,215,840		Small	30	\$35,273,487
Disadvantaged	15	\$175,454,102		Construction	29	\$353,550,673		Large	10	\$321,493,026
Severely	22	\$25,987,411								